Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 16 Dec 2024 until 23:59 on Tuesday 17 Dec 2024

Forecast Issued on Sunday 15 Dec 2024 at 17:40

Confidence: High for mild conditions Monday and Tuesday then a turn to colder conditions later Wednesday. Low for wind strength Wednesday, and details on Friday.

Headline for Monday 16 Dec 2024: Low cloudy but mostly dry. A chilly breeze on the tops

Mountain weather hazards on Monday 16 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG			MIST	FOG
Fog	Fog	Fog	Fog	Cloudy	Cloudy	Mist	Fog
Precipitation probability							
10%	20%	10%	10%	<05%	10%	10%	<05%

Forecast for Monday 16 Dec 2024

Weather: Low cloud with a little patchy light drizzle at times through the early hours and to start the day. Then largely dry. Remaining mostly cloudy, but some brighter spells and a slight chance of a shower in the afternoon. A dry but cloudy evening and start to the night.

Chance of cloud-free hill tops above 700m: 20%.

Low cloud and visibility: Mostly very poor visibility on the tops in persistent cloud. Cloud bases 400m in the morning and to end the day, but rising to 500m, briefly 700m, at times early afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 16 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	42/57 W	38/53 W	38/53 W	35/49 W	34/47 W	32/45 SW	31/43 SW	27/37 SW	25/34 SW
300	16/33 W	17/32 W	17/31 W	15/29 SW	16/30 W	16/29 SW	15/27 SW	13/24 SW	12/21 SW
Valley	16/37 W	16/33 W	15/33 W	14/31 W	15/31 W	13/28 SW	13/26 SW	11/22 SW	8/17 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/-1	6/-1	5/-2	6/-1	6/-0	6/-0	5/-1	5/-1	5/-1
300	8/4	8/4	7/4	7/4	8/5	8/4	7/3	7/3	6/3
Valley	9/5	9/5	8/5	8/5	9/6	9/6	8/5	8/5	7/5
<< Freezing Level*	1800m	1800m	1400m	1400m	1400m	1400m	1400m	1400m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Fresh to strong winds will give a cold feel despite the relatively mild temperatures.

Forecast for Tuesday 17 Dec 2024

Weather: Outbreaks of rain in the earl y hours, turning heavy towards dawn. Rain continues for much of the morning before a few hours of mainly dry weather. Further heavy rain in the afternoon and evening.

Maximum wind: Southwest 25-30 gusting 40 mph, becoming South 35 gusting 45-50 mph by the afternoon.

Chance of cloud-free hill tops above 700m: Mostly nil, but 40% around middle of the day.

Low cloud and visibility: Mostly very poor visibility on the tops in persistent cloud, bases 200m. Cloud briefly lifting to 600-700m late morning to early afternoon.

Temperature: **Valleys:** Plus 9 Celsius increasing to 12 Celsius.
At 700m: Plus 5 Celsius increasing to 9 Celsius.
Freezing level: Well above the summits.

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